



***MISSOURI
HEALTH CARE
RESPONSIBILITY REPORT***

***Second Quarter 2010
April-June, 2010***

Updated through January, 2011

*Missouri Department of Social Services
MO HealthNet Division
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MISSOURI HEALTH CARE RESPONSIBILITY REPORT

Introduction

On November 27, 2006, Governor Matt Blunt signed Executive Order 06-45, directing the Missouri Department of Social Services (DSS) to prepare a Medicaid beneficiary employer report to be submitted to the Governor on a quarterly basis and to be known as the Missouri Health Care Responsibility Report.

In the 2007 legislative session, the Missouri General Assembly enacted Senate Bill 577, which transformed the Missouri Medicaid program into MO HealthNet (MHN). Section 208.230 of SB 577 is known as the “Public Assistance Beneficiary Employer Disclosure Act.” It directs the Department of Social Services to prepare a MO HealthNet beneficiary employer report. The requirements of Section 208.230 and Executive Order 06-45 are virtually identical.

Data Confidentiality

The Department of Labor and Industrial Relations (DOLIR) maintains a database of employers, employees, and wage information for the purpose of administration of the state unemployment compensation program. United States Department of Labor regulations (20 CFR 603) govern how such information can be used and under what circumstances the information can be made available to others. Federal regulations allow the disclosure of normally confidential information to public officials for use in their official duties, but do not allow public disclosure of confidential information. Therefore, without statutory changes, the report must be limited to non-identifiable data regarding individual employers. Wherever possible, DSS has used aggregated data to describe the employed population that receives MHN benefits and services.

A more detailed explanation of the methodology used to compile the report follows the summary data shown on the next two pages.

SUMMARY DATA
MISSOURI HEALTH CARE RESPONSIBILITY REPORT
April to June, 2010

Number of Employees and Family Members Included in the Report

A total of 459,003 MHN enrollees were employed during the quarter or were the spouse or child of an employed individual. However, only 177,489 of these are associated with an employer with 50 or more such individuals and are included in this report.

Percentage of Workforce

Six hundred twenty six (626) companies were identified as employing fifty (50) or more individuals who either received MHN benefits or were responsible for a spouse or child who received such benefits. These companies employed a total of 863,345 individuals in the State of Missouri. The Department of Social Services identified 87,611 individuals who were MHN enrollees or were responsible for a family member who was enrolled in MHN. Therefore, 10.15% of the workforce of these companies received MHN benefits for themselves or their families.

Number of MHN Enrollees for Employers with Fifty or More Individuals

MHN Enrolled Employees (E)	43,895
Employees with MHN Enrolled Family Members (N)	43,716
Total Employees (E + N)	87,611
MHN Enrolled Spouses (S)	8,691
MHN Enrolled Children (C)	124,903
Total MHN Enrollees (E + S + C)	177,489

Insurance Coverage

Based on a survey of employers conducted by the MO HealthNet Division (MHD), 65% of the employers provide insurance for their full-time employees and their family members. As shown below, coverage for part-time employees was far less likely to be available.

Percentage of All Employers Surveyed Providing Coverage for:	Full-Time Employees	Part-Time Employees	Spouses	Children
Yes	65%	23%	64%	64%
No	5%	46%	5%	5%
Unknown	30%	31%	31%	31%

Cost to the State of Missouri

The total cost to date to the State of Missouri for providing MHN coverage to these employees and their family members is \$122.9 million during the quarter covered by the report.

HIPP Enrollees	551
HIPP Payments	\$118,022
Title XIX Cost	\$119,677,575
Title XXI Cost	\$3,069,575
Other Cost	\$69,447
Total Cost	\$122,934,619
Total MHN Enrollees (E + S + C)	177,489
Per Capita/PMPM Cost	\$231

It should be noted that receipt of MO HealthNet claims often lags for several months. Most bills are received and paid within six months. In order to capture as many claims as possible an updated report will be issued in the following quarter.

Industry Sectors

The tables that follow break down the statewide data into industry sectors. Some companies are associated with more than one industry sector. Employees of the State of Missouri, for instance, are distributed across four sectors: Information, Educational Services, Health Care and Social Assistance, and Public Administration.

Methodology

The Department of Social Services formed a working team of representatives from the MO HealthNet Division (MHD); the Family Support Division (FSD); the Information Technology and Services Division (ITSD) of the Office of Administration (OA); the Research and Evaluation Section of the DSS Center for Management Information (DSS/R&E); and IFOX, the MHN claims administrator, to design, gather data, program, and produce the report. DSS also received assistance and data from the Department of Labor and Industrial Relations (DOLIR), which maintains wage information on employed Missourians, and the Personnel Division of OA, which maintains state employee records.

Compiling the data for the report requires combining eligibility data from DSS; wage data from DOLIR; state employee data from OA; and MO HealthNet claims data from IFOX.

The steps in the process are outlined below:

- At the end of the quarter, DOLIR provides a computer file to FSD/FAMIS and ITSD that includes all wages paid during the quarter for each employee and identifying

information for the employer, including the number of employees for whom wages were paid by that employer during the quarter.

- FSD/FAMIS and ITSD match the wage file from DOLIR against DSS eligibility files to determine those employees who were eligible for MO HealthNet benefits at any time during the quarter and/or were responsible for a MO HealthNet eligible spouse or child. Since the DOLIR file contains only wage information and does not contain employment dates, DSS includes all individuals who received both wages and MHN benefits at any time during the quarter. (With respect to state employees, DSS takes the additional step of sending a file to the Division of Personnel in the Office of Administration to identify more precise employment dates.)
- FSD/FAMIS and ITSD add a code to the file for each individual. The code indicates if the individual is an employee who receives MO HealthNet benefits (E); an employee who does *not* receive MO HealthNet benefits, but is responsible for a spouse or child who does (N); an eligible spouse of an employed individual (S); or an eligible child of an employed individual (C). FSD/FAMIS and ITSD send both files to DSS/R&E.
- DSS/R&E combines the two files and eliminates all employees who work for employers that employ fewer than fifty (50) MO HealthNet beneficiaries or persons responsible for a MO HealthNet beneficiary.
- To determine the cost of MHN coverage, IFOX matches the file of employees against MO HealthNet claims and HIPP payment data. The total MHN cost includes Title XIX claims, Title XXI claims, and HIPP premium payments. (HIPP premium payments are made when a MO HealthNet enrollee has access to employer sponsored health insurance and it is more cost effective to pay the healthcare premium for the individual rather than to provide traditional MHN coverage. In such cases, the private insurance becomes the primary carrier. MHN is the secondary carrier and only pays for those services not covered by the primary carrier.)
- To obtain insurance information MHD conducts a telephone survey of all the employers included in the report.
- Limiting costs to services received within the same quarter in which wages were paid will underestimate costs in the initial quarterly report because of the inevitable lag between when services are delivered and when they are billed and paid. Based on historical data, approximately 85% of all claims are submitted and paid within three months from the date of service, while 93% are submitted and paid within six months. Therefore, DSS will save the data for each quarter's recipients and re-run the claims data in the subsequent quarter in order to add payments made after the initial report was issued.
- DSS/R&E computes the per capita cost. The per capita cost is expressed in the report as a "per member, per month" (PMPM) cost. The PMPM cost is determined by

dividing the total cost (Title XIX, Title XXI, Other, and HIPP payments) by the number of MHN enrollees (E + S + C). The quarterly cost is then divided by three months in order to obtain a monthly cost.

- DSS/R&E compiles the report for publication.

Data that is Unavailable

There is no central source or data base maintained by any agency of state government for three data elements that are required for the preparation of the Missouri Health Care Responsibility Report:

- whether the employer offers health insurance to its full-time and part-time employees and their dependents;
- the hours worked by the individual for each employer; and
- the employment dates for each individual for each employer.

DSS addressed the first by conducting a telephone survey requesting the information from all employers included in the report. The absence of the other two data elements prevents DSS from reporting whether or not individuals are employed full-time or part-time. It also prevents a direct correlation between dates of employment and MHN eligibility.

TABLE 1. WORKFORCE PARTICIPATION BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - APRIL-JUNE 2010

Sector Name	Sector Codes	Missouri Workforce	MHN Enrolled Employees and Financially Responsible Employees (E+N)	Percentage of Workforce With an Employee and/or Family Member Enrolled in MHN
Agriculture, Forestry, Fishing, and Hunting	11	518	72	13.90%
Construction	23	14,200	410	2.89%
Manufacturing	31, 32, and 33	40,484	3,462	8.55%
Wholesale Trade	42	2,829	586	20.71%
Retail Trade	44 and 45	179,320	20,558	11.46%
Transportation and Warehousing	48 and 49	15,323	1,553	10.14%
Information	51	11,986	655	5.46%
Finance and Insurance	52	19,989	1,006	5.03%
Real Estate and Rental Leasing	53	4,291	734	17.11%
Professional, Scientific, and Technical Services	54	6,009	896	14.91%
Management of Companies and Enterprises	55	5,003	327	6.54%
Administrative Support; Waste Management and Remediation Services	56	84,643	15,686	18.53%
Educational Services	61	120,772	3,785	3.13%
Health Care and Social Assistance	62	173,829	19,269	11.09%
Arts, Entertainment, and Recreation	71	12,003	829	6.91%
Accommodation and Food Services	72	91,516	14,187	15.50%
Other Services (except Public Administration)	81	18,159	1,289	7.10%
Public Administration	92	62,471	2,307	3.69%
TOTAL		863,345	87,611	10.15%

TABLE 2. PARTICIPANT COUNTS BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - APRIL-JUNE 2010

Sector Name	Sector Codes	Employees with MHN				MHN Enrolled Spouses (S)	MHN Enrolled Children (C)	Total MHN Enrollees (E + S + C)
		MHN		Enrolled	Total			
		Enrolled Employees (E)	Family Members (N)	Employees (E + N)				
Agriculture, Forestry, Fishing, and Hunting	11	18	54	72	14	89	121	
Construction	23	134	276	410	54	591	779	
Manufacturing	31, 32, and 33	963	2,499	3,462	744	5,318	7,025	
Wholesale Trade	42	294	292	586	71	814	1,179	
Retail Trade	44 and 45	10,518	10,040	20,558	2,231	27,449	40,198	
Transportation and Warehousing	48 and 49	628	925	1,553	150	2,563	3,341	
Information	51	297	358	655	78	856	1,231	
Finance and Insurance	52	391	615	1,006	55	1,563	2,009	
Real Estate and Rental Leasing	53	296	438	734	61	1,144	1,501	
Professional, Scientific, and Technical Services	54	516	380	896	106	1,313	1,935	
Management of Companies and Enterprises	55	165	162	327	32	440	637	
Administrative Support; Waste Management and Remediation Services	56	9,128	6,558	15,686	1,971	22,269	33,368	
Educational Services	61	1,154	2,631	3,785	304	5,797	7,255	
Health Care and Social Assistance	62	9,405	9,864	19,269	1,269	29,496	40,170	
Arts, Entertainment, and Recreation	71	433	396	829	68	1,268	1,769	
Accommodation and Food Services	72	8,227	5,960	14,187	1,049	18,813	28,089	
Other Services (except Public Administration)	81	580	709	1,289	84	1,956	2,620	
Public Administration	92	748	1,559	2,307	350	3,164	4,262	
Total		43,895	43,716	87,611	8,691	124,903	177,489	

TABLE 3 - ACCESS TO INSURANCE BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - APRIL-JUNE 2010

Sector Name	Sector Code	Full-Time Coverage			Part-Time Coverage			Spouse Coverage			Child(ren) Coverage		
		Yes	No	Unknown	Yes	No	Unknown	Yes	No	Unknown	Yes	No	Unknown
Agriculture, Forestry, Fishing, and Hunting	11	100%	0%	0%	0%	100%	0%	100%	0%	0%	100%	0%	0%
Construction	23	100%	0%	0%	40%	60%	0%	100%	0%	0%	100%	0%	0%
Manufacturing	31,32,33	70%	4%	26%	4%	70%	26%	70%	4%	26%	70%	4%	26%
Wholesale Trade	42	50%	0%	50%	0%	50%	50%	50%	0%	50%	50%	0%	50%
Retail Trade	44,45	64%	0%	36%	18%	45%	37%	61%	0%	39%	61%	0%	39%
Transportation and Warehousing	48,49	89%	0%	11%	56%	33%	11%	89%	0%	11%	89%	0%	11%
Information	51	67%	0%	33%	17%	50%	33%	67%	0%	33%	67%	0%	33%
Finance and Insurance	52	57%	0%	43%	14%	43%	43%	57%	0%	43%	57%	0%	43%
Real Estate and Rental Leasing	53	78%	11%	11%	44%	44%	11%	78%	11%	11%	78%	11%	11%
Professional, Scientific, and Technical Services	54	50%	0%	50%	0%	50%	50%	50%	0%	50%	50%	0%	50%
Management of Companies and Enterprises	55	67%	0%	33%	33%	33%	33%	67%	0%	33%	67%	0%	33%
Administrative Support; Waste Management and Remediation Services	56	49%	9%	42%	22%	35%	43%	49%	9%	42%	49%	9%	42%
Education Services	61	91%	0%	9%	32%	59%	9%	91%	0%	9%	91%	0%	9%
Health Care and Social Assistance	62	70%	5%	25%	22%	52%	26%	67%	7%	26%	67%	7%	26%
Arts, Entertainment, and Recreation	71	56%	0%	44%	11%	44%	44%	56%	0%	44%	56%	0%	44%
Accommodation and Food Services	72	65%	2%	34%	31%	34%	34%	64%	2%	34%	64%	2%	34%
Other Services (except Public Administration)	81	100%	0%	0%	33%	67%	0%	100%	0%	0%	100%	0%	0%
Public Administration	92	50%	0%	50%	0%	50%	50%	50%	0%	50%	50%	0%	50%
Total		65%	5%	30%	23%	46%	31%	64%	5%	31%	64%	5%	31%

TABLE 4. PARTICIPANT COSTS BY SECTOR CODES
MISSOURI HEALTH CARE RESPONSIBILITY - APRIL-JUNE 2010 -UPDATED THROUGH JANUARY 2011

Sector Name	Sector Codes	HIPP Enrollees	HIPP Payments	Title XIX Cost	Title XXI Cost	Other Cost	HIPP & Other	Total Cost (XIX, XXI, E + S + C)	Total MHN (E + S + C)	PMPM Cost
Agriculture, Forestry Fishing, and Hunting	11	0	\$0	\$115,332	\$1,421	\$35	\$116,788	121	\$322	
Construction	23	10	\$1,946	\$595,829	\$27,734	\$15	\$625,524	779	\$268	
Manufacturing	31, 32, and 33	87	\$16,145	\$3,832,207	\$142,559	\$151	\$3,991,063	7,025	\$189	
Wholesale Trade	42	4	\$487	\$669,338	\$17,550	\$172	\$687,547	1,179	\$194	
Retail Trade	44 and 45	94	\$22,594	\$25,659,452	\$796,812	\$19,742	\$26,498,600	40,198	\$220	
Transportation and Warehousing	48 and 49	10	\$2,510	\$2,179,418	\$84,505	\$0	\$2,266,433	3,341	\$226	
Information	51	5	\$286	\$521,776	\$16,747	\$253	\$539,062	1,231	\$146	
Finance and Insurance	52	12	\$3,090	\$890,335	\$44,759	\$4,267	\$942,452	2,009	\$156	
Real Estate and Rental Leasing	53	2	\$512	\$894,040	\$42,622	\$329	\$937,504	1,501	\$208	
Professional, Scientific, and Technical Services	54	11	\$3,459	\$1,190,004	\$26,973	\$107	\$1,220,542	1,935	\$210	
Management of Companies and Enterprises	55	0	\$0	\$365,357	\$11,566	\$0	\$376,923	637	\$197	
Administrative Support; Waste Management and Remediation Services	56	24	\$5,292	\$21,360,737	\$258,146	\$3,090	\$21,627,265	33,368	\$216	
Educational Services	61	21	\$4,228	\$4,308,371	\$254,526	\$5,111	\$4,572,236	7,255	\$210	
Health Care and Social Assistance	62	158	\$37,083	\$34,367,700	\$931,414	\$13,050	\$35,349,247	40,170	\$293	
Arts, Entertainment, and Recreation	71	2	\$1,268	\$998,921	\$15,331	\$9	\$1,015,528	1,769	\$191	
Accommodation and Food Services	72	28	\$6,891	\$18,516,703	\$242,810	\$13,063	\$18,779,466	28,089	\$223	
Other Services (except Public Administration)	81	1	\$508	\$1,576,999	\$52,855	\$237	\$1,630,599	2,620	\$291	
Public Administration	92	82	\$11,723	\$1,635,055	\$101,245	\$9,817	\$1,757,840	4,262	\$137	
Total		551	\$118,022	\$119,677,575	\$3,069,575	\$69,447	\$122,934,619	177,489	\$231	